

AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599



ATTORNEY DOCKET NO. 10961066-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jay A. Alexander

Serial No.: 09/686,663

Examiner: West, Jeffrey R.

Filing Date: October 11, 2000

Group Art Unit: 2857

Title: System And Method For Generating A Database Of Pulse Characteristics For Each Pulse Of An Acquired Signal In A Signal Measurement System

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond  
☐ New fee as calculated below ☐ Supplemental Declaration  
☒ No additional fee (Address envelope to "Mail Stop Amendments")  
☐ Other: (Fee \$ \_\_\_\_\_)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	38	MINUS	51	= 0	X 50	\$ 0
INDEP. CLAIMS	3	MINUS	5	= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 360	\$ 0
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
OTHER FEES						\$ 0
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Jay A. Alexander

By

Michael G. Verga, Esq.  
Attorney/Agent for Applicant(s)

I hereby certify that this correspondence is being Deposited with the United States Postal Service as First class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

Date of Deposit:

Typed Name:

Signature: \_\_\_\_\_

Reg. No. 39,410

Date: November 8, 2005

Telephone No. (703) 591-2664



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No. : 09/686,663

Applicant : JAY A. ALEXANDER

Filed : OCTOBER 11, 2000

Title : SYSTEM AND METHOD FOR GENERATING A DATABASE OF PULSE  
CHARACTERISTICS FOR EACH PULSE OF AN ACQUIRED SIGNAL IN  
A SIGNAL MEASUREMENT SYSTEM

Art Unit : 2857

Examiner : WEST, JEFFREY R.

Atty Docket No. : 10961066-1

**RESPONSE & AMENDMENT UNDER 37 CFR §1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed August 25, 2005, Applicant hereby files a Request For Continued Examination (RCE) and the following Amendments and Remarks.

It is not believed that extension for time or fees for net addition of claims are required, beyond those which may otherwise be provided for in documents accompanying this paper. However, if additional extensions of time are necessary to allow consideration of this paper, then such extensions of time are hereby petitioned under 37 CFR §1.136(a), and any fees required therefore, including fees for net addition of claims are hereby authorized to be charged to Deposit Account No. 50-1078.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.